

# Oversize and Overweight Permit Movements on State Highways 2009



# TITLE 92: TRANSPORTATION CHAPTER I: DEPARTMENT OF TRANSPORTATION SUBCHAPTER f: HIGHWAYS

# **PART 554** OVERSIZE AND OVERWEIGHT PERMIT MOVEMENTS ON STATE HIGHWAYS

# SUBPART A: GENERAL REGULATIONS

Section		Page No.
554.101	Legal Authority	1
554.102	Partial Invalidity	1
554.103	Scope	1
554.104	When a Permit is Required	2
554.105	To Whom Permits are Issued	2
554.106	A Permit is a Legal Document	2 2 3 3
554.107	Penalties	3
554.108	Insurance	3
554.110	Illinois Motor Vehicle Laws	4
554.111	General IDT Information	4
554.112	IDT Registration	4
	SUBPART B: TYPES OF PERMITS	
Section		Page No.
554.201	Permits for Single Trip Movements	6
554.202	Permits for Round Trips	6
554.203	Permits for Repeated Moves of Like Objects	7
554.204	Permits for Limited Continuous Operation	8
554.205	Permits for Repeated Moves Directly Across a Highway	9
554.206	Permits for the Movement of Overweight 2-Axle Truck Loaded	
	With Sweet Corn, Soybeans, Corn, Wheat, Milo, or Other Small	
	Grains and Ensilage	10
554.207	Permits for the Movement of Construction Equipment within a	
	Construction Zone	10
554.208	Supplemental Permits	10
554.209	Scope: Duty of Permittee to Read Permit Upon Receipt	10
554.210	Extension of Permits	11
554.211	Revision of Permits	11
554.212	Fraudulent Permit	12

# SUBPART C: ISSUANCE OF PERMITS

Section		Page No.
554.301	Transmission Media	13
554.303	When Permits Are Issued	13
554.305	District Offices	13
554.306	Method of Application	13
554.307	Forms to Assist in the Preparation of a Permit Application	14
554.308	Responsibilities of the Department in Analysis of Applications	14
554.309	Preliminary Application for Estimating Purposes for Proposed Mo	oves 14
554.310	Procedure Following Arrest for Violation	15
554.311	Subsequent Permits Following a Violation	16
554.312	Permits for Moves Over Toll Highways	16
554.313	Permits for Moves Over Local Roads	16
554.314	Moves Upon Structures Located on a Local Street or Highway	
	Spanning an Interstate or Controlled Access Highway	17
554.315	Definition of Violation of Permit	17
	SUBPART D: GENERAL CONDITIONS AND PROVISIONS	
Section		Page No.
554.401	Conditions and Restrictions	19
554.402	Short Form Permits	19
554.403	Form OPER 993	19
554.407	When Escort Vehicles Are Required	20
554.408	Requirements for Civilian Escorts	22
554.409	Manufactured Homes	23
554.410	Overdimension	23
554.411	Overweight Moves	23
554.412	Axle Suspension for Legal Weight Moves	24
554.413	Axle Suspension for Overweight Moves	24
554.414	Buildings	24
554.415	Farm Tractors Prohibited as Towing Vehicle	24
554.416	Double-Bottom Units	24
554.417	Flags	25
554.418	Rotating or Flashing Amber Lights	25
554.419	Oversize Load Signs	25
554.420	General Speed Limits for Permit Movements	25
554.421	Moves in Convoys Prohibited	26
554.422	When Moves May be Made	26

DOT	92 ILLINOIS ADMINISTRATIVE CODE 554	554.101
		SUBCHAPTER f
Section		Page No.
554.423	Moves Over Posted Load Roads and Bridges	28
554.424	Time Limits	28
554.425	Deviation from Authorized Routes	28
554.426	Permit Must be Carried with the Move	28
554.427	Closure of Highway for Permit Movement	28
554.428	Right-of-Way During Movement	29
554.429	Legal Height Movements	29
554.430	Assigned Permitted Route	29
	SUBPART E: OVERSIZE VEHICLES AND LOADS	
Section		Page No.
554.501	Scope	31
554.502	Legal Dimensions	32
554.503	Exceptions to Legal Limitations	32
554.504	Overwidth up to 14 Feet 6 Inches Wide	33
554.505	Width Exceeding 14 Feet 6 Inches	33
554.506	Horizontal Clearances	34
554.507	Overlength	34
554.508	Overheight	35
554.509	Maximum Size Manufactured Home, Modular Home, or Overs	ize
	Storage Building	35
554.510	Manufactured Home Frames	36
554.511	Buildings	36
554.512	Size of Building that may be Moved	36
554.513	Distances Buildings may be Moved	36
554.514	When Work is Required on Highway	36
554.515	Overhead Clearances	36
554.516	Routes upon Which Buildings may be Moved	36
554.517	Conditions Applicable to Building Moves	37
554.518	Building Sections	38
	SUBPART F: OVERWEIGHT VEHICLES AND LOADS	\$
Section		Page No.
554.601	Scope	39
554.602	Legal Weights	39
554.603	Exceptions to Legal Weights	39
554.604	Practical Maximum Weights	39
554.605	Superload Moves	40

DOT	92 ILLINOIS ADMINISTRATIVE CODE 554	554.101
		SUBCHAPTER f
Section		Page No.
554.606	Maximum Weight on Chicago Expressways	40
554.607	Movement to a Designated Scale	40
554.608	Status of Permittee While Enroute to the Scale	41
554.609	Movement of Off-Road Overweight Equipment	42
554.610	Movement of Exceptionally Large Equipment	42
SU	JBPART G: SPECIFIC POLICIES INDUSTRIAL HIGHWA	Y CROSSING
Section		Page No.
554.701	Scope	44
554.702	Data Required	44
554.703	Changes in Traffic Conditions	45
554.704	Aircraft	45
554.705	Disabled Vehicles	45
554.706	Implements of Husbandry	45
554.707	Road Testing of Vehicles or Equipment	46
554.708	Secret Files	46
554.709	Government Moves by Commercial Carriers	46
554.710	Military Moves by Service Personnel	47
	SUBPART H: EMERGENCIES AND HAZARDOUS MA	TERIALS
Section		Page No.
554.801	General	48
554.802	Manufactured Home Emergency Moves	49
554.803	Railroad Derailment Emergency Moves	49
554.804	Radioactive Materials	50
554.805	Toxic, Gaseous, and Highly Explosive Materials	50
554.806	Livestock	51
554.807	Disabled Vehicles	51
	SUBPART I: FEES	
Section		Page No.
554.901	Remittance	52
554.902	Exemptions to the Requirement of Payment of Fees	52
554.903	Bonded Charge Accounts	52
554.904	Refunds	54
554.905	Security Requirements	54
554.906	Basis for Fees	54

DOT	92 ILLINOIS ADMINISTRATIVE CODE 554	554.101
		SUBCHAPTER f
Section		Page No.
554.907	Supplemental Permit Fees	55
554.908	Service Charge for Special Handling	55
554.909	Fees for Buildings and Special Moves	55
554.910	Fee for Engineering Inspections and Investigations	55
554.911	Fees for Illinois State Police Escorts	56

#### SUBPART A: GENERAL REGULATIONS

# Section 554.101 Legal Authority

The Department of Transportation is authorized by the Illinois Size and Weight Law [625 ILCS 5/Ch. 15] to issue special permits. These special permits allow the operation of vehicles or loads that exceed the legal maximum dimensions and weights. The permits are valid only for those highways under Department jurisdiction. Part 554 shall supersede all policies previously established and published by the Department of Transportation pertaining to oversize and overweight permit movements.

#### Section 554.102 Partial Invalidity

The provisions of this Part are severable, and if any of the provisions shall be held unlawful by any court of competent jurisdiction, the decision of such court shall not affect or impair any of the remaining provisions.

#### Section 554.103 Scope

- a) All applications for permits are given full consideration. Permits for proposed moves may be issued
  - 1) when the highways and bridges will not be unduly damaged; and
  - 2) when the safety of the traveling public will be adequately protected.
- b) A permit may also be issued when substantial benefits will be realized by a large segment of the public and potential damage and safety problems can be resolved.
- c) This Part is the official detailed policy written to provide a uniform system for issuing oversize and overweight permits. This Part is authorized by the Illinois Vehicle Code and, in addition to the statutes, governs the issuance of special permits. All of the terms, conditions, and informational requirements contained in this Part constitute the Department's official policies for this permit program.
- d) Questions regarding permits or permit policies should be directed to the Illinois Department of Transportation, Bureau of Operations, Permit Office, 2300 South Dirksen Parkway, Springfield, Illinois 62764 (217-782-6271 or 217-558-1428) or by email at: permitoffice@dot.il.gov.

# Section 554.104 When a Permit is Required

A permit is required when a vehicle or load that exceeds legal sizes and weights is to be moved upon or across a highway for which the State is responsible. Form BT 753 (see Appendix A) illustrates legal size and weight maximums. For exemptions, see Sections 554.503 and 554.603.

#### Section 554.105 To Whom Permits are Issued

Special permits are issued only in the names of those persons, firms, or corporations that own and operate the transporting vehicle or that operate the vehicle under a bona fide lease agreement.

#### Section 554.106 A Permit is a Legal Document

- a) A permit is a legal document authorizing the grantee to move an oversize vehicle or load upon or across State highways. It is issued as a result of an agreement between the grantee and the Department of Transportation. The agreement is based upon the information contained in the application, upon the applicant being legally competent, upon the conditions and restrictions stated in the permit, and upon the applicable provisions of this policy and Illinois statutes.
- b) Acceptance of the permit by the grantee will be deemed prima facie evidence of an unequivocal allegation by the grantee that:
  - 1) He is in compliance with all operational requirements;
  - 2) All dimension and weight limitations specified in the permit will not be exceeded;
  - 3) All operation, registration, and license requirements have been met;
  - 4) All financial responsibility obligations and other legal requirements have been met; and
  - 5) He assumes all responsibility for injury to persons or damage to public or private property, including his own, or to the object being transported, caused directly or indirectly by the transportation of vehicles and objects authorized under the transportation of vehicles and objects authorized under the permit. He agrees to hold the State of Illinois harmless from all suits, claims, damages, or proceedings of any kind and to indemnify the State of Illinois for any claim it may be required to pay arising from the movement.

c) Undertaking the move is deemed prima facie evidence of acceptance of the permit.

#### Section 554.107 Penalties

Penalties for violating a permit are listed in Sections 15-112, 15-113, 15-113.1, 15-113.2, 15-113.3, and 15-301 of the Illinois Size and Weight Law and Chapter 16 of the Illinois Vehicle Code [625 ILCS 5/Ch. 16].

#### Section 554.108 Insurance

Proof of financial responsibility does not need to be on file with the Permit Office as a prerequisite to obtain a routine permit.

- a) Owners and/or operators of escort vehicles or vehicles with oversize loads exceeding 10 feet in width, 13 feet 6 inches in height, 110 feet in length, or overweight must have in effect or be self-insured in the minimum amount of \$500,000 per occurrence combined bodily injury and property damage.

  Additional coverage may be required consistent with regulations of the United States Department of Transportation Bureau of Motor Carrier Safety and the Illinois Commerce Commission. For instance, a move made "for hire" will have to meet the insurance requirements established by the Illinois Commerce Commission.
- b) Owners and/or operators of vehicles with exceptionally large or heavy loads that require closing a highway, traveling at a slow speed on structures, or other manuevers unexpected by the other motorists, may be required to have higher insurance limits, based upon an estimate of potential damages. The potential damages will be calculated by preparing an engineer's estimate of the repaving of the highway or repairing, replacing or strengthening structures, utilizing current Department contract costs. When such insurance is required, proof of coverage must be on file with the Permit Office.
- c) In the event Department facilities are damaged directly or indirectly due to the transportation of vehicles or objects authorized under the permit, the Department shall be reimbursed based upon the repair cost rather than depreciated value.
- d) The limits of insurance coverage herein stated do not relieve the grantee of the requirements of Section 554.106.

#### **Section 554.110 Illinois Motor Vehicle Laws**

- a) Information concerning licensing of vehicles, financial responsibility requirements, and drivers' licenses may be obtained from the Office of the Secretary of State, Centennial Building, Springfield, Illinois 62756.
- b) Information concerning motor fuel tax permits may be obtained from the Department of Revenue, Excise Tax Section, Springfield, Illinois 62708.

#### **Section 554.111 General IDT Information**

The Illinois Department of Transportation (IDT, the Department) registration and classification system authorized by Section 15-319 of the Illinois Size and Weight Law is a voluntary registration designed

- a) to identify vehicles making overweight moves,
- b) to provide flexibility by the use of similar vehicles when making these moves, and
- c) to facilitate highway and structure analyses, which in turn expedite the issuance of permits.

#### **Section 554.112 IDT Registration**

- a) Applicants for special permits may apply for IDT registration and for a decal (label) that will identify a specific vehicle and its classification (forms are available from the Permit Office). Maximum dimensions on permit moves using a Class A tractor, a Class A semitrailer, or a Class B semitrailer are 14 feet 6 inches wide, 145 feet long and 15 feet high.
- b) IDT classifications are as follows:
  - 1) Class A Truck Tractor (when moving with a permit).

    A 3-axle vehicle with a 2-axle drive tandem capable of drawing a gross weight of up to 120,000 pounds; maximum of 20,000 pounds on steering axle and 48,000 pounds on tandem.
  - 2) Class A Semitrailer (when moving with a permit).

    A 3-axle tandem semitrailer that, together with a truck tractor, will support and move a gross weight of 120,000 pounds; maximum of 60,000 pounds on tandem.

- 3) Class B Semitrailer (when moving with a permit).

  A 2-axle tandem semitrailer that, together with a truck tractor, will support and move a gross weight of 100,000 pounds; maximum of 48,000 pounds on tandem.
- 4) Class M Mobile Crane or Well Drilling Vehicles (when moving with a permit).

  A 4-axle vehicle; 76,000 pounds gross weight; maximums of 34,000 pounds on one tandem and 44,000 pounds on the other; wheelbase 23 feet or more; not more than 12 feet wide; not over 60 feet long; not more than 15 feet high.
- Class N Mobile Crane or Well Drilling Vehicles (when moving with a permit).

  3-axle vehicle; 68,000 pounds gross weight; 20,000 pounds on steering axle and 48,000 pounds on tandem; wheelbase 18 feet or more; no more than 12 feet wide; not over 60 feet long; not more than 15 feet high.
- c) Conditions under which classification and registration may be obtained and used:
  - 1) IDT decals are valid for up to two years and cost \$5.00 each. Checks should be made payable to "Treasurer, State of Illinois."
  - 2) To be valid, the proper decal must be affixed to the left side of the vehicle in a conspicuous place.
  - When vehicles are classified and decals issued, vehicles may be identified both in applications for permits and in permits by classification only, provided the proposed move does not exceed the classification limits of the vehicle or of any vehicle within the combination.
  - 4) Vehicles identified only by classification may be used in combinations other than truck tractor semitrailers, provided axle spacings are furnished.

#### SUBPART B: TYPES OF PERMITS

# **Section 554.201 Permits for Single Trip Movements**

- a) Permits for single trip movements are issued for one-way movement. These permits are valid for 5 working days.
- b) Unless stated otherwise on the permit:
  - 1) permit movements may be made only from one half hour before sunrise to one half hour after sunset on weekdays and from one half hour before sunrise to noon on Saturday unless subsection (b)(5) or (b)(6) of this Section applies;
  - 2) permit movements are prohibited on Sunday unless subsection (b)(5) or (b)(6) of this Section applies;
  - 3) permit movements are prohibited on New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day;
  - 4) permit movements will not be allowed later than noon on the day preceding a holiday or a holiday weekend;
  - 5) categorical permit moves (see Sections 554.504, 554.507, 554.508 and 554.604 for limitations pertaining to categorical moves) that are overweight only shall be allowed to move with no time restrictions; and
  - 6) permit movements up to 12 feet wide, and/or up to 13 feet 6 inches high, and/or up to 115 feet in length that do not exceed practical maximum weights (see Section 554.604) may be made Monday through Saturday from one half hour before sunrise to one half hour after sunset and on Sunday from one half hour before sunrise to noon, excluding the holidays specified in subsection (b)(3).

# **Section 554.202 Permits for Round Trips**

- a) Permits for round trip moves may be issued provided:
  - 1) the same or "like" object is to be moved in both directions,
  - 2) the same vehicle is to be utilized, except that another vehicle bearing the

same IDT Class A or B may be substituted for the return trip, and

- 3) the same route is to be traveled in the reverse direction.
- b) A description, including make and model, of the equipment being transported must be furnished to the Permit Office.
- c) Applications for round trip moves will be the same as for a single trip move, except the words "and return" may be added. Round trip permits over a circular or roundabout route will not routinely be issued. For example, when a routing on a divided highway is adequate for the size or weight in one direction, but due to a lower clearance or a deficiency in a structure in the opposite direction, it is necessary to route the movement over different highways on the return trip. A single trip permit will not be revised to include "round trip" after the permit has been issued. Round trip permits are subject to the restrictions contained in Section 554.201 except such permits are valid for a period of 10 working days and one round trip move.

# Section 554.203 Permits for Repeated Moves of Like Objects

- a) Permits for repeated moves of like objects that are monolithically structured and for permanent use in their transported form may be issued provided the objects are to be moved from the same origin to the same destination, the number of trips will not be less than five, and all trips will be completed within 30 days. These permits which are issued at a reduced fee, are subject to the restrictions contained in Section 554.201.
- b) Some items that may be transported under these permits include massive precast concrete beams; cast, rolled, or extruded iron or other metal beams, girders, or fittings; and laminated timber beams.
- c) Items that may not be included are fabricated, framed, or assembled objects; weldments; building sections; trusses; built-up girders or columns; machines; and vehicles, including house trailers or boats.
- d) Applications must contain a statement that a permit for Repeated Moves of Like Objects is requested.
- e) Consideration will be given to requests for a series of like objects varying in size and weight. However, the permits will be written for the largest of the objects. (For example: A series of concrete beams all the same design varying slightly in length and weight. All permits will be written for the largest size beam.)

f) Permits for repeated moves of like objects are not intended for and will not be issued for the movement of basic material items that are to be fabricated or otherwise built up to form component parts for manufactured items (i.e., sheet steel plates), or when such objects can be transported within legal size and weight limits.

# **Section 554.204 Permits for Limited Continuous Operation**

Permits for limited continuous operation are available for the movement of oversize legal weight pieces of construction equipment, manufactured homes, modular sections, storage buildings, trusses, or other homogenous oversize items. These permits are valid for a period of three months or one year except as otherwise indicated on the permit. The following items are pertinent:

- a) Limited Continuous Operation Permits may be issued for the movement of oversize construction equipment or vehicles, provided:
  - The movement will consist of a specific vehicle, a piece of construction equipment, or a "like" load. The vehicle or load may be moved on a specific vehicle, under its own power, or on a tractor/semitrailer vehicle combination. A "like" load must be the same as the load described in the permit. In order to minimize trips and conserve fuel, a permittee may haul, along with the designated object or "like" load, an additional legal size object, provided it is loaded within the legal width, height, and length dimensions and the axle and gross weights are legal;
  - 2) The vehicle or combination of vehicles is properly licensed if plates are required; and
  - 3) The overall width does not exceed 12 feet.
- b) A permit may be obtained to move an oversize and/or overweight empty vehicle that is normally used to haul oversize and/or overweight permit loads. Such permits are needed when returning empty after having delivered an oversize or overweight piece of equipment. In order to minimize trips and conserve fuel, the permittee may, instead of returning empty, haul a legal size object with this permit, provided the axle and gross weights are legal and the object is loaded to conform to the legal width, height, and length limits.
- c) Limited Continuous Operation Permits for the movement of manufactured homes or modular sections or oversize storage buildings may be issued, provided:

- 1) The overall width does not exceed 16 feet and height of 15 feet;
- 2) The overall length of manufactured home and towing vehicle does not exceed 115 feet:
- The applicant is a dealer licensed by the Secretary of State of Illinois or by another state to do business as a manufactured home dealer; a hauler having an Illinois Commerce Commission permit; a hauler having an Interstate Commerce Commission permit; a manufactured home manufacturer; or a Federal, State, or local governmental agency.
- d) Limited Continuous Operation Permits may be issued for highway construction, transportation, utility, and maintenance equipment owned and operated by a local governmental authority for a period of one year.
- e) Limited Continuous Operation Permits may be issued for trusses up to 14 feet wide and 115 feet long.
- f) Limited Continuous Operation Permits may be issued for homogenous oversize items of any nature provided:
  - 1) The overall width does not exceed 12 feet.
  - 2) The overall length does not exceed 115 feet.
  - 3) The overall height does not exceed 14 feet 6 inches.

#### Section 554.205 Permits for Repeated Moves Directly Across a Highway

The distinguishing features of this type of permit are:

- a) The moves will be repetitive;
- b) The moves will be made directly across a State-maintained highway;
- c) The moves will be made in the course of industrial, construction, research, or testing activity;
- d) The vehicles to be moved or utilized or the objects to be transported need not be dismantled or disassembled; and

e) Permits will be issued for a period not to exceed 6 months.

# Section 554.206 Permits for the Movement of Overweight 2-Axle Truck Loaded With Sweet Corn, Soybeans, Corn, Wheat, Milo, or Other Small Grains and Ensilage

These permits may be issued for a period not to exceed 40 days, provided:

- a) The movement will be made from a field to a specified processing plant;
- b) The movement will not exceed 25 miles; and
- c) The axle loads will not exceed 35 percent above the legal limitations.

# Section 554.207 Permits for the Movement of Construction Equipment within a Construction Zone

- a) Permits for the movement of construction equipment within the limits of a construction zone may be issued by the District Engineer. The need for such permits may arise in areas where construction work is being performed while traffic is being maintained.
- b) The permits are issued only to contractors engaged in highway construction contracts awarded by the Department. Permits for the movement of equipment within a construction zone will not be issued for private construction projects.

# **Section 554.208 Supplemental Permits**

Supplemental permits may be issued by the Permit Office to extend, revise, or correct permits that are still valid. Documents authorizing corrections, extensions, and revisions must accompany the original permit and be presented upon request to any police officer or authorized employee of the Department.

# Section 554.209 Scope: Duty of Permittee to Read Permit Upon Receipt

Permits are issued in conformance with data contained in an application. Errors in the application, in the permit, or in the transmission of a permit must be corrected before the move. The permittee must check the permit upon receipt or before starting a move. If, upon checking a permit, the permittee finds: that the permit does not cover the move; that it is incorrect; or that it is otherwise in error, the permittee must contact the Permit Office for a revision.

#### Section 554.210 Extension of Permits

- a) Single Trip Permits, Round Trip Permits, and Permits for Repeated Moves of Like Objects will be extended for a period of 5 working days, provided the Department is notified not later than the expiration of the original permit and good cause is shown.
- b) Extensions will be granted upon good cause with an effective date sometime after the expiration date of the original permit if the Permit Office is notified prior to the expiration date and the time between the expiration and the effective date of the extension does not exceed 30 days.
- c) Second extensions will not normally be issued.
- d) The Permit Office will not issue extensions for Permits for Limited Continous Operation.

#### Section 554.211 Revision of Permits

A permit shall not be altered or revised except by the Permit Office.

- a) The Permit Office may issue revisions to permits:
  - 1) to correct errors attributed to the issuing office;
  - 2) at the request of the permittee before the move has been started:
    - A) to alter routes or destinations:
    - B) to correct or increase sizes or weights;
    - C) to substitute a vehicle used to transport a load;
    - D) to adjust weights as outlined in Section 554.608; or
  - 3) due to emergency or exceptional conditions beyond the control of or outside the normal scope of knowledge of the permittee.
- b) It is the responsibility of the permittee to ensure accuracy of the application. The issuance of a second revised permit will be held to a minimum.
- c) Consistent with the provisions of this Section, revisions will not be issued:

- 1) For Permits for Repeated Moves of Like Objects because applications for such moves have been given considerable advance planning;
- 2) For Limited Continuous Operation Permits;
- 3) To change the name of the permittee;
- 4) To change the origin or first route of the move except when entering from the same State line:
- 5) To alter the description of the load, including the make, model, or serial number;
- 6) To revise a permit that has been violated;
- 7) To add to scale designation (weigh station) within route; or
- 8) To change the type of permit.

#### Section 554.212 Fraudulent Permit

A permit shall be deemed fraudulent if it is used in a manner or altered to facilitate use in a manner contrary to the Illinois Size and Weight Law, contrary to this Part, contrary to the terms and conditions of the permit as issued, or to otherwise conduct an unpermitted move. A fraudulent permit is void and any move thereunder is considered an unpermitted move. An unpermitted move under a fraudulent permit would include, but would not be limited to:

- a) Operation of multiple movements under provision of a single trip permit.
- b) Movement of a load not as described on the presented permit.
- c) Movement with an issued permit that, without authorization from the Department of Transportation's Permit Office, has had the original specifications or restrictions altered.
- d) Movement when the axle spacing of the hauling unit does not conform to those indicated on the permit application.

#### SUBPART C: ISSUANCE OF PERMITS

#### Section 554.301 Transmission Media

- a) For expedited service, the Department recommends the use of the Internet; however, permits may be applied for and issued by any of the following means:
  - 1) By Internet or telephone routine permits as shown in Sections 554.504, 554.507, 554.508, and 554.604, Single Trip Movement permits, Round Trip Movement permits, Repeated Moves of Like Objects permits, Limited Continuous Operations permits;
  - 2) By Internet or fax superload permits;
  - 3) By mail or in person all permits.
- b) Routine loads may be applied for via Internet 24 hours a day, 7 days a week. All costs of transmission are borne by the applicant.

# Section 554.303 When Permits Are Issued

Permits are issued only during regular working hours, 7:00 a.m. to 4:30 p.m., except as otherwise provided, Monday through Friday, excluding holidays.

#### Section 554.305 District Offices

All District Offices may issue construction equipment permits for moves within a highway construction section consistent with Section 554.207. They may also authorize movement of excessive size and weight loads under emergency conditions. The addresses of all offices are shown in the Appendix.

# Section 554.306 Method of Application

Applications may be submitted in person or by mail at: Illinois Department of Transportation, Permit Office, Room 017, 2300 South Dirksen Parkway, Springfield, Illinois 62764, or on the Internet at http://permits.dot.state.il.us/submit.html. Permit applications may also be made by telephoning 217-785-1477 or 1-800-252-8636 within Illinois. Permit applications may be faxed to 217-782-3572. In compliance with Illinois Statutes, the Department has installed an automatic device for recording applications received and permits issued by telephone. In making application by telephone, the Department and the applicant waive all objections to the recording of the conversation. The following conditions apply to applications for various types of permits.

- a) Permits for single trip and round trip.
  - 1) Permits may be applied for on the Internet, by telephone or in writing by submitting Form OPER 1928 for routine permits as shown in Sections 554.504, 554.507, 554.508, and 554.604.
  - 2) Applications for superload permits shall be submitted by Internet, by fax, by mail, or by walk-in and shall be submitted on Form OPER 2270.
- b) Permits for repeated moves of like objects (minimum of five applications).
  - 1) Applications must all be submitted at one time to the Permit Office.
  - 2) The applicant may telephone the Permit Office to activate permits that were applied for without an effective date.
- c) Permits for limited continuous operation may be applied for on the Internet, by fax, or in writing.
- d) Permits for the repeated moves directly across a highway or for the movement of an overweight 2-axle truck loaded with sweet corn, soybeans, corn, wheat, milo or other small grains and ensilage may be applied for by fax at 217-782-3573 or in writing on current Department Form BT 1163 or BT 757, respectively.

# Section 554.307 Forms to Assist in the Preparation of a Permit Application

Much of the data required on an application is specified by law. Forms are available for use as a worksheet to assist in preparing permit applications. These forms may be obtained through the Department's Internet address found in Section 554.306 or by contacting the Permit Office at 217-782-6271.

# Section 554.308 Responsibilities of the Department in Analysis of Applications

Statutes and case law require the Department to analyze each application. The analysis must ensure that the application contains the data required by law, that the move can be safely made, that the highway system will not be irreparably damaged, and that the traveling public will not be unduly inconvenienced.

# Section 554.309 Preliminary Application for Estimating Purposes for Proposed Moves

Frequently, company or individual decisions depend upon the availability of special permits. An applicant may submit an application for a proposed move following normal procedures but

indicate that the due date of the move is unknown. The proposed move will be analyzed and the applicant informed of the feasibility of movement. If the move is feasible, the applicant may then submit the permit fee and the proposed date of movement. If the proposed move is not feasible, the applicant will only be billed for any engineering inspections or investigations as described in Section 554.910.

# Section 554.310 Procedure Following Arrest for Violation

- a) Following an arrest for violation of a permit, if the load can be shifted to comply with the provisions of the permit, the driver or owner may make the shift and then proceed. If the load cannot be shifted or otherwise adjusted to comply with the permit, a new permit must be secured following the same procedures as for an original permit.
- b) If the permit designates and includes a routing to a certified scale that was requested on the original application as outlined in Section 554.607, the permittee, while enroute to the designated scale, shall be deemed in compliance with the weight provisions of the permit provided the axle or gross weights do not exceed any of the permitted limits by more than 2000 pounds on a single axle, 3000 pounds on a tandem axle, and 5000 pounds on the gross weight. Before leaving the designated scale area, the permittee must either:
  - 1) shift the load to comply with the permitted weights,
  - 2) obtain a revision from the Permit Office if the final weights exceed the permit limits but are within the tolerances, or
  - 3) obtain a new permit if the weight tolerances are exceeded.
- c) Once a permit is violated for weights above tolerance limits, a revision will not be issued even though weights can be adjusted to be within tolerance limits.
- d) The fact that a new permit may be issued to continue the move carries no assumption of intent, error, mistake, or mitigating circumstances concerning the limitations, conditions, or provisions contained in the original permit that may affect its status subsequent to arrest.
- e) In the event that a permit load is found moving before the effective date or after the expiration date of the permit, the officer shall proceed with violations of 625 ILCS 5/15-111 as no valid permit exists.

# **Section 554.311 Subsequent Permits Following a Violation**

The permit to continue a move following a violation will be withheld until:

- a) The Permit Office has received clearance from the police agency making the arrest that the load may proceed.
- b) All fees or fee adjustments have been paid or charged to the appropriate account.
- c) Following a conviction for a third offense within a one year period, the Department shall not issue permits to the person, firm, or corporation for a period of one year after the date of the conviction for such third offense [625 ILCS 5/15-301(j)].

# Section 554.312 Permits for Moves Over Toll Highways

- a) Permits for oversize and overweight movements over the Illinois Toll Highway System are not issued by the Department but are required when legal dimensions or weights are exceeded. A maximum width of 10 feet, height of 14 feet 6 inches, and gross weight of 120,000 pounds is allowed on most toll roads due to physical limitations. A maximum width of 12 feet is allowed on the sections of the toll highway system that carry Interstate Route 80 and U.S. Route 51.
- b) Both oversize and overweight permits may be obtained from the Illinois State Toll Highway Authority, Downers Grove, Illinois 60515 (630-241-6800, ext. 3822). Oversize and overweight permits may also be purchased at a Toll Plaza. A permit is required from the Department's Permit Office for movement on State highways leading to and from the toll road prior to purchase of a toll road permit.

#### **Section 554.313 Permits for Moves Over Local Roads**

- a) Permit applications for movement upon local streets or highways should be submitted to the local authorities having maintenance jurisdiction over the street or roadway. Section 15-301 of the Illinois Size and Weight Law authorizes local authorities to issue permits under the same conditions as the Department. Within the City of Chicago, it is necessary to obtain permits from both the State and City of Chicago, it is necessary to obtain permits for travel on State highways other than the expressways.
- b) The Department has no authority to issue permits for moves over streets or highways not under its control or jurisdiction. A permit issued by the Department specifically states in the general provisions that it is void on any highway other than a State maintained highway.

c) The Department will not knowingly terminate a move over a State highway at a local street or highway that may cause damage to the local facility. If a problem is anticipated, proof will be required from the applicant that permission from the local highway official has been obtained.

# Section 554.314 Moves Upon Structures Located on a Local Street or Highway Spanning an Interstate or Controlled Access Highway

- Although structures over an Interstate highway, separating a local highway and the multilane highway, may have been built jointly by the Federal Government, State, County, or local municipality, maintenance jurisdiction of the roadway over such structures remains with the local authority.
- b) When oversize or overweight moves are required over these structures, permits must be obtained from the local authority having maintenance jurisdiction over the highway. Should the ability of a structure to carry an overload be unknown, the Department will assist the local authority by analyzing the structure and reporting the findings.

#### Section 554.315 Definition of Violation of Permit

- a) When operating under authority of an oversize/overweight permit issued by the Illinois Department of Transportation, the following list includes but is not limited to offenses that shall be considered a violation of permit but will not render the entire permit null and void:
  - 1) Incorrect license number or state;
  - 2) Incorrect make, model, description or serial number;
  - 3) Incorrect number of axles;
  - 4) Gross, tandem or single axle weights that are in excess of those permitted. In this case, the violator may be fined for the excess weight in addition to the violation of permit;
  - 5) Incorrect width, length, and/or height of the permit load;
  - 6) Failure to comply with the general and specific provisions and notes listed on the permit. EXCEPTION: Failure to comply with the general and specific provisions and notes pertaining to minimum axle spacing, as

described on the permit application and accompanying permit, will be considered a load operating without a permit, and the permit will be deemed fraudulent in accordance with Section 554.212(d).

b) This list is not comprehensive, but reflects the most prevalent instances of violation of permit. Under a violation of permit, the permittee must either bring the permit load into conformance with the conditions of the permit or purchase a new permit before continuing.

#### SUBPART D: GENERAL CONDITIONS AND PROVISIONS

#### **Section 554.401 Conditions and Restrictions**

The Permit Office is authorized to set conditions and restrictions on the movement of an oversize or overweight vehicle or load. These, in addition to applicable portions of this policy, govern the permit movement.

# **Section 554.402 Short Form Permits**

- a) Permits issued in writing or by fax have been shortened to reduce the cost of the messages. Applicable conditions and restrictions are indicated by code letter and number and are contained in Form OPER 993. A copy of Form OPER 993 must accompany the permit or the permittee is subject to arrest in accordance with Section 15-301(j) of the Illinois Size and Weight Law.
- b) Permits issued by telephone shall be written in ink or typed by the permittee on Form OPER 1928. The permittee must complete the applicable portions of this form as directed by the Permit Office prior to starting the move. The record of the permit as maintained by the Permit Office shall be presumed correct in any questions or dispute. These forms contain general provisions on the reverse side. The permittee need not have a Form OPER 993 in his possession when obtaining a permit by telephone and using the Form OPER 1928. The Permit Office may require that a copy of the form completed by the permittee for any permit issued by telephone be submitted to the Permit Office to verify that the information has been correctly recorded. It is anticipated this will only be done on forms the Department has reason to believe have been inaccurately completed or if the company is suspected of abusing the self issue permit system. If a company has abused the system by, for example, attempting to use the same permit for more than one move or knowingly completing the form inaccurately, the company will not be allowed to obtain permits by telephone.

#### **Section 554.403 Form OPER 993**

- a) Form OPER 993 contains provisions, restrictions, and conditions that may apply to an oversize or overweight move. These forms are available from the Permit Office, State Police District Headquarters, weigh stations, and some truck stops, and must accompany all short form written permits. A form may be capsulated or placed in a plastic binding for use with subsequent permits.
- b) The conditions and restrictions will be referred to as "provisions" in the permit. In case of conflict, the order of priority shall be

- 1) conditions stated in permit,
- 2) special provisions (referred to by code letter "C" and number) then
- 3) general provisions (referred to by code letters "A" or "B").

# Section 554.407 When Escort Vehicles Are Required

- a) One civilian escort vehicle is required:
  - 1) For all moves that exceed 14 feet 6 inches in width;
  - 2) For all moves that exceed 110 feet in length;
  - 3) For all moves that exceed 14 feet 6 inches in height;
  - 4) For any move either across, upon, or along a highway when additional warning is required to alert the traveling public. For instance, if a movement is required to travel during darkness or on a weekend to respond to an emergency situation, a civilian escort will be required.
- b) Two civilian escort vehicles are required:
  - 1) For all moves that exceed 18 feet in height;
  - 2) For all moves that exceed both 14 feet 6 inches in width and 14 feet 6 inches in height;
  - 3) For all moves that exceed both 14 feet 6 inches in height and 110 feet in length;
  - 4) For all moves that exceed both 14 feet 6 inches in width and 110 feet in length.
- c) Three civilian escorts are required:
  - 1) For all moves that exceed 16 feet in width:
  - 2) For all moves that exceed 145 feet in length;
  - 3) For all towed special haul rigs more than 150 feet in length.

- d) Illinois State Police Escorts
  - 1) Illinois State Police escorts are required:
    - A) For moves greater than 18 feet wide;
    - B) For moves of greater than 200 feet in length;
    - C) For moves over 18 feet high;
    - D) For overweight moves where bridge restrictions require that all traffic be kept off of a structure while the permitted vehicle crosses;
    - E) For overweight moves of 230,000 pounds or more; or
    - F) For any move of an unusual nature where additional traffic control is necessary to alert the motoring public to the permit movement.
  - 2) Moves requiring Illinois State Police escorts will normally be made partially or entirely outside a municipality. The permittee must make all arrangements with the designated State Police Headquarters at least 24 hours prior to the move. The Permit Office may determine a State Police escort is not necessary in some instances including but not limited to the following:
    - A) on moves made within a municipality if local police are utilized as specified in Section 554.407(d);
    - B) on movements where the object will only cross a State highway and minimal disruption of traffic is anticipated; or
    - C) on moves over 18 feet high if a field investigation reveals there are not any overhead obstructions.
- e) Local police escorts may be required in lieu of State Police escorts when the move is made entirely within the limits of a city or county. It is the responsibility of the permittee to make all arrangements with the local police when the permit specifies such an escort as a condition of the permit.

# **Section 554.408 Requirements for Civilian Escorts**

The requirements for civilian escort vehicles and drivers are as follows:

- a) A civilian escort vehicle may be a passenger car, or a second division vehicle not exceeding a gross vehicle weight of 8,000 pounds that is designed to afford clear and unobstructed vision both front and rear.
- b) All escort vehicle operators shall be 18 years of age or over and properly licensed to operate the vehicle.
- c) The vehicle must be equipped with rotating or flashing amber lights mounted on top that are of sufficient intensity, when illuminated, to be visible at 500 feet in normal sunlight.
- d) When operating on a two-lane highway, the escort vehicle shall travel ahead of the load and the rotating or flashing lights and an "OVERSIZE LOAD" sign shall be displayed on the escort vehicle and be visible from the front. When operating on a multi-lane divided highway, the escort vehicle shall trail the load and the signs and lights shall be visible from the rear. If two escort vehicles are required, one escort will travel ahead of the load and the second escort will trail the load.
- e) Escort vehicles shall travel approximately 300 feet in front of the load on twolane highways and the same distance to the rear on multilane highways in rural areas. However, the required escort vehicle with a height pole for overheight movements must travel in front of the load. When traveling within the corporate limits of a city or town, the escort vehicle shall maintain a reasonable and proper distance consistent with existing traffic conditions.
- f) A separate escort shall be provided for each load hauled under permit.

  Movements in convoys are prohibited unless a State Police escort vehicle is also required, then the Permit Office may authorize convoy movement for multiple loads.
- g) The operator of the escort vehicle shall obey all traffic laws.
- h) The escorting vehicle shall be in safe operational condition.
- i) The driver of the escort vehicle must be in radio contact with the driver of the permit vehicle.
- j) Owners and/or operators of escort vehicles must have in effect or be self-insured

- in the minimum amount of \$500,000 per occurrence combined bodily injury and property damage.
- k) A pole for measuring vertical clearances shall be mounted on escort vehicles leading loads in excess of 14 feet 6 inches in height. The escort driver shall alert the driver of the permit vehicle to any overhead obstructions that will not clear the load.

#### Section 554.409 Manufactured Homes

Following are the minimum size vehicles that may be used to tow manufactured homes:

- a) 8 feet wide passenger car.
- b) Over 8 feet up to 10 feet wide, 70 feet overall length  $-\frac{3}{4}$  ton truck.
- c) Over 10 feet up to 12 feet wide, 115 feet overall length 1 ton truck with dual wheels.
- d) Over 12 feet wide up to 115 feet overall length 2 ton truck with dual wheels.

#### Section 554.410 Overdimension

The minimum size vehicle that may tow a load 10 feet wide or more is a <sup>3</sup>/<sub>4</sub>-ton truck or equivalent.

# Section 554.411 Overweight Moves

- a) The minimum combination of vehicles authorized to transport an object for which an overweight permit will be issued shall consist of a standard tandem axle truck tractor drawing a tandem axle semitrailer. The Department shall consider issuing a permit for an overweight single or tandem axle on a combination of vehicles with less than five axles, providing the gross weight is legal, if the excess weight is caused by equipment which is permanently affixed to a framework or semitrailer with a single or tandem axle.
- b) No overweight permits will be issued for a two-axle truck tractor drawing a three-axle semitrailer. No permit may be issued for overweight whenever the load could be carried with legal weights on a vehicle of increased length or number of axles.

# Section 554.412 Axle Suspension for Legal Weight Moves

These are no minimum axle suspension requirements for legal weight permit moves since a suspension system is not included in the legal definition of a tandem axle. However, all axle and axle group weights must remain within the legal limits as shown in Table 1 of Form BT 753.

# Section 554.413 Axle Suspension for Overweight Moves

- a) Truck-tractor with a three-axle drive tandem:

  The suspension system on the drive tandem must be designed to distribute a relatively equal amount of weight to each axle at various loadings. A maximum differential of 2000 pounds between the heaviest and lightest axle is allowed.
- b) Semitrailers with four or more axles:

  The suspension system must be designed to distribute a relatively equal amount of weight to each axle at various loadings. A maximum differential of 3000 pounds between the heaviest and lightest axles in a group is allowed.

# Section 554.414 Buildings

- a) Buildings may mounted on house moving dollies equipped with pneumatic tires and towed by a truck or truck tractor when moved up to 10 miles or they may be loaded on a truck, semitrailer, or trailer. When moved on house moving dollies, the dollies and tires shall be in good condition and a sufficient number shall be used to carry the weight of the building. The truck or truck tractor also shall be in good condition and have the capacity and power to control the movement of the building.
- b) Permits will not be issued to allow the movement of buildings along or across the highways when mounted on skids because of possible damage to roadway surfaces.

#### Section 554.415 Farm Tractors Prohibited as Towing Vehicle

Section 11-1418 of The Illinois Rules of the Road prohibits the use of farm tractors in towing oversize and overweight permit loads.

#### **Section 554.416 Double-Bottom Units**

Legal weight double-bottom units 60 feet in length may operate on any Illinois highway. These combinations are allowed longer lengths on Interstate highways and other routes designated by the Department. The legal length requirements are outlined on Form BT 753. A map of the

designated routes is available from the Permit Office. Permits will not be issued for the operation of empty or loaded double-bottom units exceeding these limitations.

#### Section 554.417 Flags

All flags shall be clean bright red flags with no advertising, wording, emblem, or insignia inscribed upon them and at least 18 inches square. They shall be displayed so as to wave freely on all four corners of a house trailer and at the extremities of other overwidth objects, and at the extreme ends of all protrusions, projections, or overhangs.

# Section 554.418 Rotating or Flashing Amber Lights

- a) Rotating or flashing amber lights mounted on top of the vehicle, and on the rear of the load, if necessary, shall be in operation during the movement of all oversize and/or overweight permit loads and shall have sufficient intensity, when illuminated, to be visible at 500 feet in normal sunlight. The lights may augment but not supersede flagmen or escorts. The rotating or flashing amber lights must be clearly visible to traffic approaching from the front and the rear of the transport vehicles for at least 500 feet. If the load on the vehicle blocks the visibility of the amber lighting from the rear of the vehicle, the vehicle must also be equipped with rotating or flashing amber lights on the rear of the load. Emergency moves at night, if authorized, shall also display rotating or flashing amber lights. (See 625 ILCS 5/12-215(b)(5).)
- b) Vehicles transporting objects over 80 feet in length shall be equipped with two rotating or flashing amber lights: one over the cab of the vehicle; the other within 10 feet of the rear of the object, mounted as high as practical over it.

# Section 554.419 Oversize Load Signs

The "OVERSIZE LOAD" sign should have approximately 12-inch black letters with a 2-inch stroke on a yellow sign that is approximately 7 feet wide by 18 inches high. The minimum letter size is a height of 10 inches with a stroke of 1.41 inches. The signs are mandatory on escort vehicles and on the front and rear of vehicles and loads over 10 feet wide, 14 feet 6 inches high, or 75 feet long. When an escort vehicle is traveling ahead of the permit load, the sign shall be visibly displayed toward the front, and when the escort vehicle is trailing, the sign shall be displayed toward the rear. The sign on an escort vehicle may be reduced to include 8-inch-high letters on a panel that is 5 feet wide by 12 inches high.

#### **Section 554.420 General Speed Limits for Permit Movements**

a) Unless otherwise stated in the permit, the maximum speed for vehicles being

operated in rural areas under permit authority is 45 miles per hour or 5 miles per hour above the minimum posted speed limit. Legal weight, legal height movements up to 10 feet in width are allowed to travel at the legal maximum speed limit.

b) The speed limit stated in the permit is one of the conditions upon which the permit has been issued, and it takes precedence over any maximum speed limit that may be posted on any highway. Violation of the speed limit contained in the permit will render the driver subject to arrest.

# Section 554.421 Moves in Convoys Prohibited

Vehicles traveling under permit authority may not travel in convoys unless authorized by the Permit Office (eg. when the movements are accompanied by a police escort).

# Section 554.422 When Moves May be Made

- a) Permit movements on most State highways are limited to travel from a half hour before sunrise to a half hour after sunset, Monday through Friday, and from a half hour before sunrise until noon on Saturday except as follows:
  - 1) Movements are restricted on specified holidays, beginning at noon the day preceding the holiday or the holiday weekend. The specified holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.
  - 2) Movement shall not be made when the highway is covered with snow or ice or when visibility is unduly impaired by rain, snow, fog, smog or at anytime travel conditions are considered to be unsafe by the Department or State Police. Movements of house trailers over 12 feet wide is prohibited when wind gusts exceed 25 miles per hour.
  - 3) Emergency and other special movements may be authorized for travel at any time if the need is justified. Other special movements may include those that would be better accommodated during hours when it would be less disruptive to other traffic and movements that are of critical importance to industry due to the tight time constraints. For example, repairs to the expressway system in Cook County are often done at night and on weekends. If equipment is required to do the work and there is no storage at the site, a permit may be issued authorizing travel to and from the jobsite during the hours of construction.

- 4) Movements exceeding the practical maximum size and weight limits may be restricted to a specified day and time. (See also Section 554.310(e) regarding violations.)
- 5) Movements exceeding 14 feet 6 inches in width and those movements that are to be accompanied by State Police or Department personnel are generally restricted to travel on days when the Permit Office is open.
- 6) Overweight permit loads with legal dimensions are allowed 24 hours a day, seven days a week movement.
- b) Permit movements in Cook County are subject to the following additional restrictions.
  - Movements exceeding 10 feet in width, 13 feet 6 inches in height, and 88,000 pounds gross weight are prohibited on the expressways in Cook County, except Interstate Route 80, Interstate Route 57 from U.S. Route 6 (159<sup>th</sup> Street) south, Illinois Route 394 from Interstate Route 80 south, Interstate Route 290 north of St. Charles Road, and Illinois Route 53.
  - Within the area bounded by 95<sup>th</sup> Street, Illinois Route 50 (Cicero Avenue), Roosevelt Road, Central Avenue, Touhy Avenue, and Lake Michigan that is in the City of Chicago, and on expressways in Cook County north of Interstate Route 80 and east of Illinois Route 83, permit movements not exceeding 10 feet in width are authorized between the hours of 9:30 a.m. and 3:00 p.m. (until noon on Saturday). Movements exceeding 10 feet but less than 12 feet in width are authorized only between the hours of 7:00 p.m. and 6:00 a.m. Moves 12 feet or more in width must be made between midnight and 6:00 a.m. Movements exceeding 10 feet in width and having an origin or destination within this area may travel during hours of darkness in Cook County for a distance of up to 10 miles outside the nearest boundary of this area.
  - 3) Movements over 12 feet in width within Cook County that are not subject to the restrictions in subsection (b)(2) are authorized only between the hours of 9:30 a.m. and 3:00 p.m. (until noon on Saturday).
  - 4) Contact should be made with the City of Chicago (312/744-4696) regarding permit requirements for movements on all streets and highways within the city other than the expressways.

# Section 554.423 Moves Over Posted Load Roads and Bridges

No permit load shall move over or across a load limit road or bridge unless the gross weight of the permit movement is not more than the posted limit. If permittee finds that the proposed move exceeds the posted load limit on a route listed in the permit, contact should be made with the issuing office before proceeding.

#### Section 554.424 Time Limits

Due to high traffic volumes in certain areas of the State, or unusual roadway, weather, or other conditions, the time during which a permit load can move may be specified. This time is usually 9:00 a.m. to 3:00 p.m. but other restrictions may be indicated.

#### Section 554.425 Deviation from Authorized Routes

Permit movements must be made over the routes listed in the permit. If the permittee is traveling on State maintained routes other than those specified in the permit, the permittee is subject to arrest in accordance with Section 15-301(j) of The Illinois Size and Weight Law. Regardless of the reason for being off route, the arresting officer should not allow the movement to proceed until the Department has had an opportunity to determine whether any damages have resulted from travel on unauthorized routes and until the Department provides a new routing to return the driver to the routing authorized in the permit. If a routing is not prescribed, the permittee is expected to follow a direct route on State maintained highways between the specified origin and destination. However, drivers are authorized to deviate from the assigned route in observance of construction restrictions and/or official signs directing trucks to a weigh station. Upon instructions from a police officer, the driver may also be directed off of the assigned route to a scale. When the permittee is found to be within the size and weight limits of his permit, it is the responsibility of the police officer to assist the driver in returning to the prescribed route. If the officer is unsure of the capacity of any portion of the State routes between the point where the load is stopped and the scale, the officer may contact the Permit Office for routing assistance.

#### Section 554.426 Permit Must be Carried with the Move

Section 15-301(f) of The Illinois Size and Weight Law requires that the permit be carried in the vehicle or combination of vehicles to which it refers and that the permit be presented upon request to any police officer or authorized agent of the Department.

# Section 554.427 Closure of Highway for Permit Movement

Permit may not be issued for the movement of vehicles or loads that will cause a route to be closed for more than 10 minutes unless:

- a) An acceptable detour has been established. When a detour for other traffic is necessary, the permittee is responsible for ensuring that:
  - 1) The traffic control plan has been approved before the move is started.
  - 2) Permission for use of any local roads or streets has been obtained from the officials who have jurisdiction over the roadways.
  - 3) All signs and barricades conform with the standards contained in the current Illinois Manual on Uniform Traffic Control Devices (92 Ill. Adm. Code 546), and
  - 4) All detour signs and barricades are erected prior to closing the roadway and removed immediately after the road is reopened to traffic.
- b) Another form of traffic control is approved by the Permit Office.
- c) Emergency vehicles can be accommodated at all times.

# Section 554.428 Right-of-Way During Movement

Movements shall be confined to a single traffic lane and shall be made in such a manner that the rest of the roadway will be open at all times so the flow of other traffic will not unnecessarily be obstructed. Other traffic will be given the right-of-way over the movement. The driver shall remove the vehicle from the roadway when necessary to allow an accumulation of traffic to pass or when so directed by a police officer.

#### **Section 554.429 Legal Height Movements**

Permit authority is not required for the movement of vehicle(s), inclusive of load, not exceeding the legal height limitation of 13 feet 6 inches as established in the Illinois Size and Weight Law. Therefore, no action is taken by the Department, either separately or in conjunction with authorizing an otherwise oversize or overweight movement, to ensure adequate clearance of structures for a vehicle(s), inclusive of load, if the applicant has indicated the overall height is legal.

# **Section 554.430 Assigned Permitted Route**

The assigned permit route includes a distance of one mile onto another contiguous state jurisdiction highway provided that no structures are crossed, no posted weight limits are exceeded, overdimensional moves are not obstructed, all other provisions of the permit are followed and the route is used for any of the following reasons:

- a) To obtain fuel or repair;
- b) To provide for food or rest for the driver;
- c) To allow for the legal return to a permitted route after mistakenly going off route;
- d) To comply with regulatory signs to weigh.

#### SUBPART E: OVERSIZE VEHICLES AND LOADS

# Section 554.501 Scope

- a) Permits may be issued for overdimension objects and vehicles if they have been reasonably disassembled. Objects must be loaded within legal dimensions, if at all possible. Multiple objects, loaded side-by-side, end-to-end, or on top of each other, may not cause the overdimension. However, more than one overdimension object may be transported if it does not result in another dimension that exceeds legal limits.
- b) Permits to move empty overdimension vehicles may be obtained, but these vehicles may not normally be used to transport legal size loads. Consideration will be given to the movement of a legal size object requiring a special carriage that results in an oversize vehicle. An overdimension vehicle may be used to transport an overdimension object.
- c) Permits will not be issued for empty or loaded double-bottom units that exceed legal maximum size or weights.
- d) Nondivisible load or vehicles.
  - 1) Permit loads are deemed to be reasonably dismantled (nondivisible) if, when separated into smaller loads or vehicles, further dismantling would:
    - A) Compromise the intended use of the load or vehicle; that is, make it unable to perform the function for which it was intended;
    - B) Destroy the value of the load or vehicle; that is, make it unusable for its intended purpose; or
    - C) Require more than 8 work hours to dismantle using appropriate equipment. The applicant for a nondivisible load has the burden of proof as to the number of workhours required to dismantle the load.
  - 2) The Department may treat emergency response vehicles, casks designed and used for the transport of spent nuclear materials, and military vehicles transporting marked military equipment or material as nondivisible vehicles or loads (see 23 CFR 658.5, April 1, 2006).

## Section 554.502 Legal Dimensions

Form BT 753 illustrates legal dimensions. Also see Sections 15-101, 15-102, 15-103, and 15-107 of The Illinois Size and Weight Law.

#### **Section 554.503 Exceptions to Legal Limitations**

- a) Fire apparatus, equipment for snow and ice removal operations owned or operated by any governmental body, implements of husbandry temporarily operated or towed in a combination upon a highway, provided such combination does not consist of more than three vehicles or, in the case of hauling fresh perishable fruits or vegetables from farm to the point of first processing, not more than three wagons being towed by an implement of husbandry, are exempt from size, weight, and load limitations [625 ILCS 5/15-101(b)].
- b) Length limitations do not apply to vehicles operated in the daytime when transporting poles, pipe, machinery, or other objects of a structural nature 80 feet or less in length, except upon Saturdays, Sundays, or legal holidays; nor do length limitations apply to utility companies when objects are required for emergency repairs [625 ILCS 5/15-107(g)].
- c) Width limitations do not apply to loads of hay, straw, other similar products, of implements of husbandry being transported between sunrise and sunset [625 ILCS 5/15-102(b)(1)]; nor do they apply to portable buildings not more than 14 feet wide with not more than 1 foot overhang along the left side of the hauling vehicle, designed and used for agricultural and livestock raising operations, which are being transported not more than 10 miles on any route not part of the National System of Interstate and Defense Highways during the period from sunrise to sunset and on which are mounted at least two red cloth flags at least 12 inches square, provided that a State Police trooper shall escort the hauling vehicle when it is using any part of the left lane when crossing a two-lane bridge [625 ILCS 5/15-102(b)(3)].
- d) Persons, teams, motor vehicles, and other equipment, while actually engaged in work upon the surface of the highway, also are exempt, but legal limitations do apply to such persons and vehicles when traveling to or from such work [625 ILCS 5/11-205(f)].
- e) Often a question arises as to whether a piece of equipment is exempted or whether a permit must be obtained for its movement. A guide is found in an Attorney General's Opinion, dated November 15, 1949, concerning an overwidth bulldozer used occasionally for farm conservation work. The opinion reads in part:

"It would seem that the bulldozer is used chiefly for a commercial operation and in view of such use would probably not be within the exemption. There are many items which could be used for commercial purposes in aid of a farming operation or to conserve the soil, but of course, all such items do not fall within the exemption of the statute. The character of their use must necessarily be a determining factor."

## Section 554.504 Overwidth up to 14 Feet 6 Inches Wide

- a) Permits may be issued for widths up to the practical maximum of 14 feet 6 inches, except for toll highways and certain expressways in the Chicago area.
- b) The maximum width for which permits may be obtained is 10 feet on controlled access highways in Cook County, except Interstate Route 80, Interstate Route 57 from U.S. Route 6 (159th Street) south, Illinois Route 394 from Interstate Route 80 south and Interstate Route 290, north of Interstate 294 and Illinois Route 53.
- c) Separate permits must be obtained from the Illinois State Toll Highway Authority (630-241-6800) for travel on Illinois toll highways. The maximum width permitted on these highways is 10 feet, except a width of 12 feet is allowed on the sections of the tollroad system that carry Interstate Route 80 and U.S. Route 51.
- d) Loads exceeding 14 feet 6 inches in width will generally be routed over multilane highways whenever possible even though additional travel distance may result. An alternate routing could be approved if, for example, the traffic volumes on the proposed two-lane routing were low and the highway geometrics were sufficient to allow the unit to move without disrupting traffic flow.

## Section 554.505 Width Exceeding 14 Feet 6 Inches

- a) In the interest of safety, the movement of vehicles or objects exceeding this width is restricted. Construction activity or other highway conditions may result in lengthy delays in the issuance of a permit or may preclude issuance altogether.
- b) Movement of vehicles or objects exceeding 18 feet wide will generally only be authorized on Interstate and other multilane controlled access highways. All the movements on these highways must be able to maintain any minimum posted speeds, except at locations where the permit requires reduced speeds.
- c) Permits may be issued to move a vehicle or load over 14 feet 6 inches wide, provided:

- 1) Roadway data maintained by the Permit Office disclosed that the movement can be made without seriously jeopardizing other traffic or highway facilities. If these data are inadequate, a field investigation shall be conducted.
- 2) The movement will not delay emergency vehicles that may need to travel on the proposed routing.
- 3) The move is not one of many to be made in the course of regular operations.
- d) Movements shall be confined to a single traffic lane and shall be made in such a manner that the rest of the roadway will be open at all times so the flow of other traffic will not unnecessarily be obstructed. Whenever the width of the object or the roadway conditions require the use of more than a single traffic lane, other traffic will be given the right-of-way over this movement. The driver shall remove the vehicle from the roadway when necessary to allow an accumulation of traffic to pass or when so directed by a police officer.
- e) Moves of vehicles or objects over 16 feet wide require an engineering investigation. A field investigation will not be required, for each of several identical moves, provided they are all completed within 30 days of the initial investigation. If a field investigation is required and the applicant does not request issuance of the permit within 30 days after he is notified the movement is feasible, it will be necessary that the Permit Office verify the movement is still acceptable with the District Office.

## Section 554.506 Horizontal Clearances

Horizontal clearances at bridges and other obstructions must exceed the overall width of the load by 24 inches or more. Where practical, the load may be raised over handrails in order to clear. However, if this is proposed, the vertical clearance between the top of the handrail and the underside of the load must be at least 18 inches.

#### Section 554.507 Overlength

a) Permits are required for empty vehicles that exceed legal dimensions, for objects that exceed 80 feet long, and for loads on a single vehicle or on the first vehicle of a combination that protrude 3 feet beyond the front bumper. Protruding sections of a single vehicle (such as the boom of a mobile crane) may extend more than 3 feet beyond the front bumper.

b) The practical maximum length for permit movements is 145 feet. Permits may be issued for greater lengths on the basis of an individual movement analysis.

# Section 554.508 Overheight

- a) The maximum overheight for which a permit may be issued is governed by overhead clearances. The height of the move should be measured from the uppermost point of the object, after it is loaded, to the ground. The practical maximum height is 15 feet.
- b) The maximum height authorized on Chicago area controlled access highways is 13 feet 6 inches.
- c) On all highways, a 3-inch clearance generally is specified to allow for bounce. Overheight movements that are extremely long may require additional clearance at underpasses where the approach pavement dips abruptly at the structure.
- d) The Permit Office does not check the vertical clearance of a route when the applicant indicates the height of the vehicle and load is "legal". If the applicant indicates the height is 13 feet 6 inches, which is the legal height, no additional clearance is provided when the vertical clearance of the route is checked.
- e) For movements at 16 feet or greater in height, the applicant shall perform a route survey, listing all overhead obstructions, to ensure the clearances will enable the object to pass under without difficulty.
- f) For movements at 17 feet in height, or greater, it is the responsibility of the applicant to contact all companies with overhead utility facilities and to indicate on the application the company, name of person contacted and telephone number. An engineering investigation, consisting of a route survey by District personnel, will be required.

# Section 554.509 Maximum Size Manufactured Home, Modular Home, or Oversize Storage Building

The maximum size manufactured home, modular home section, or oversize storage building combination that may be moved in Illinois is 16 feet 0 inches wide and 115 feet long. This includes the towing vehicle. (See 625 ILCS 5/15-304.) Movements under authority of a Limited Continuous Operation Permit shall be restricted to a maximum height of 15 feet.

#### **Section 554.510 Mobile Home Frames**

Permits for overdimension mobile home frames loaded on regular or lowboy semitrailers or on specially designed vehicles that are normally accepted as semitrailers and are normally licensed as semitrailers may be issued. A permit may be issued to tow one mobile home frame. A permit will not be issued for one or more frames loaded on another mobile home frame or on a frame and wheel assembly.

## Section 554.511 Buildings

The movement of buildings is similar to other overdimension moves. The section provides additional information that pertains to building moves.

## Section 554.512 Size of Building that may be Moved

The size of building that may be moved generally is contingent upon the physical limitation of the highway over which the building is to be moved and the effect of the move upon the flow of traffic. Porches or protruding sections generally must be removed to reduce the building to acceptable proportions. Loose boards, bricks, etc., must also be removed for safety.

#### Section 554.513 Distances Buildings May be Moved

Buildings may be moved the same distances as other overdimension moves as outlined in Section 554.505.

## Section 554.514 When Work is Required on Highway

If, in connection with a permit move, work must be done on a State highway, such as tree trimming or removal and replacement of signs, signals, or guardrail, written permission must be obtained from the Highway District involved.

#### Section 554.515 Overhead Clearances

Removal or raising of overhead wires and cables is the responsibility of the building mover. Necessary arrangements must be made with the utility companies.

#### Section 554.516 Routes upon Which Buildings may be Moved

- a) Generally, buildings may be moved on or across low traffic volume routes that have sufficient vertical and horizontal clearances.
- b) Movements of large buildings on or along high traffic volume routes will not be

- considered favorably. These routes include major arterial routes near a central business district and multilane access controlled highways.
- c) Applications will not be approved for movements on or across Interstate or other multilane full access controlled highways.

## **Section 554.517 Conditions Applicable to Building Moves**

In addition to the general provisions applicable to overdimension or overweight movements, one or more of the following special provisions may apply to the movements of buildings:

- a) If it is anticipated the movement of the building will be delayed by any utility line adjustments or tree trimming, the Department will require this work to be performed prior to beginning the move.
- b) Any traffic signals or signs that must be removed for vertical or lateral clearance shall be removed immediately prior to and replaced immediately after the building passes the signs or signal installation.
- c) When a detour for other traffic is necessary, the permittee shall ascertain that an approved detour has been established, that detour signs and barricades are erected and removed when required, and that all signs and barricades conform with standards contained in the current State of Illinois Manual on Uniform Traffic Control Devices for Streets and Highways to be codified as (92 Ill. Adm. Code 546). In planning a detour route, consideration shall be given to the handling of emergency service vehicles.
- d) The permittee shall present a barricade plan for all affected streets. This plan must be approved before start of the move. The permittee is also responsible for ensuring that movement of emergency vehicles can be accommodated at all times.
- e) Movement is authorized only when the shoulders are dry and firm, frozen, or have sufficient bearing capacity to support loads imposed by the weight of the building passing traffic.
- f) If bridges are to be crossed during the movement, it is necessary that the weight of large buildings be provided to allow completion of a structural analysis. The Permit Office may require verification of the weight prior to issuance of the permit. The Permit Office will require verification of the weight of the building prior to the issuance of the permit if the declared weight is close to the structural capacity of any bridge being crossed or if it is not consistent with the weight of previous buildings of similar type and dimensions and the routing includes

crossing structures.

- g) Additional insurance or security may be required in accordance with Sections 554.108 or 554.905.
- h) Moves will not normally be allowed when the Permit Office is closed or on the day preceding a holiday or holiday weekend. However, in some parts of the State, Sunday mornings are the best times to move certain objects, such as buildings, due to the lower traffic volumes.

## **Section 554.518 Building Sections**

- a) Regulations governing permits for the movement of prefabricated house or building sections fall within two categories. The governing category depends on the type of vehicle on which the module is transported. The governing categories are movement as a house trailer and movement as a building.
- b) Building sections moved under manufactured home regulations are those transported on a frame and wheel assembly, on a trailer, or on a vehicle closely resembling a manufactured home frame. The section must be specifically identified. The movement is made under the same restrictions, conditions, and provisions as a house trailer move and may not exceed 16 feet 0 inches wide and 115 feet combination length. Movements under the authority of a Limited Continuous Operation Permit shall be restricted to a maximum height of 15 feet.
- c) Building sections moved under building regulations are those transported on a regular lowboy semitrailer with a fifth wheel connection and with the axles near the rear of the semitrailer. A specially designed vehicle may also be used if it is normally considered as a semitrailer, with the axles near the rear, and it is normally licensed as a semitrailer.
- d) Permits for multiple moves in excess of 16 feet 0 inches wide over the same route or from a central point will not be issued without exceptional justification of need.

#### SUBPART F: OVERWEIGHT VEHICLES AND LOADS

# Section 554.601 Scope

- a) Permits may be issued for overweight vehicles and objects if they have been reasonably disassembled [625 ILCS 5/15-301] and the highway system can carry the weight. Overweight moves may consist of only a single object. Overweight equipment may be moved with normal components attached.
- b) The Permit Office may require verification of the weight of the vehicle and load prior to issuing a permit when there is reason to believe the requested weight is incorrect. Permits are required for any overweight movement to or from a weigh scale over State highways for preliminary weighing of the vehicle and load.

# Section 554.602 Legal Weights

See Form BT 753 and Section 15-111 of The Illinois Size and Weight Law.

#### Section 554.603 Exceptions to Legal Weights

Fire apparatus or equipment designed for snow and ice removal owned or operated by governmental agencies, implements of husbandry temporarily operated or towed upon a highway, and vehicles and loads operated by a public utility when transporting equipment required for emergency repairs are exempt from weight limitations.

## **Section 554.604 Practical Maximum Weights**

All requests for overweight moves are considered. However, due to the physical capacity of the highways and bridges, practical maximum weights have been established. Although many bridges will not carry these weights, routes are generally available to most destinations. These weights are:

- a) 6-axle tractor semitrailer combination 120,000 pounds gross; 48,000 pounds on drive tandem; 60,000 pounds on semitrailer 3-axle tandem.
- b) 5-axle tractor semitrailer combination 100,000 pounds gross; maximum of 48,000 pounds on either tandem.
- c) 4-or-more-axle vehicle (axle spacing 23 feet or more): up to and including 76,000 pounds gross; maximum of 34,000 pounds on one tandem and 44,000 pounds on the other.

- d) 3-or-more-axle vehicle (axle spacing 18 feet or more): maximum 68,000 pounds gross; 20,000 pounds on one axle and 48,000 pounds on the tandem.
- e) 2-axle vehicle: maximum 48,000 pounds, neither axle exceeds 25,000 pounds.

## Section 554.605 Superload Moves

Superload moves or moves on nonstandard vehicles or with nonstandard axle configurations may be authorized if allowable pavement and bridge stresses are not exceeded. These moves normally require additional time for analyses.

#### Section 554.606 Maximum Weight on Chicago Expressways

The maximum gross weight that may be authorized on Chicago expressway is 88,000 pounds on five and six-axle tractor-semitrailer combinations, 72,000 pounds on four-axle vehicles and 60,000 pounds on three-axle vehicles.

## Section 554.607 Movement to a Designated Scale

Sections 15-301(b) and (f) of the Illinois Size and Weight Law allow the permittee to travel to a certified scale to verify the axle and gross weights of an overweight load when the permittee is uncertain of the correct weights. The following conditions apply:

- a) The permittee must, on his original application, request that he be routed to a certified scale, the location of which he has designated on the application.
- b) For superloads, the scale must be the nearest scale to the permittee's origin that has been certified by the Illinois Department of Agriculture (State weigh stations included). "Nearest scale" for routine permit loads is defined as a scale within 25 miles of the permitted load's origin. The scale must be certified by the Illinois Department of Agriculture (State weigh stations included). However, if size and/or weight limits preclude the use of the requested scale, the permittee shall be routed to the first scale located within the route assigned by the Permit Office provided such scale is located within 25 miles of the permittee's origin or no more than ½ of the total distance of the permitted route, whichever distance is less.
- c) The permittee must indicate the requested routing.
- d) If any routes under the jurisdiction of local agencies are included in the routing, the permittee must provide evidence that he has secured approval from the local authority having jurisdiction.

e) Due to the volume of permits handled, the Permit Office cannot assist the permittee in determining the closest certified scale. By approving the routing to the scale as requested by the applicant and indicating the weight of the load is to be checked at a designated scale, the Permit Office in no way implies that it is the closest certified scale to the permittee's origin. If a police officer finds there is a closer certified scale, he may require the driver to travel to that scale; however, it is that officer's responsibility to verify the routes can accommodate the load.

#### Section 554.608 Status of Permittee While Enroute to the Scale

a) When the permittee has requested travel to a designated scale and the routing and scale have been specified in the permit by the Permit Office the permittee shall be deemed in compliance with the weight provisions of the permit provided the axle or gross weights do not exceed any of the permitted limits by more than the following amounts:

1) Single axle 2,000 pounds

2) Tandem axle 3,000 pounds

3) Gross 5,000 pounds

- b) If the permittee is stopped by a police officer while enroute to the scale specified in the permit, the police officer may accompany the permittee to the designated scale and witness the weighing, or the officer may direct the permittee to a closer certified scale. However, the officer assumes responsibility for ensuring the route he selects to the alternate scale can safely accommodate the load. The officer may contact the Permit Office if he is unsure of the capacity of the route.
- c) If after checking the weights at the scale, the permittee finds the weights are within the limits indicated on the permit, he may proceed to his destination by the routes indicated in the permit. However, the permittee must still stop at all open weigh stations along his route and is subject to all normal enforcement action.
- d) If the permittee finds the load exceeds one or more of the limits specified in the permit, but is within the tolerances indicated in subsection (a), he must contact the Permit Office and either obtain a revised permit as provided in Section 554.211 of this Part, or reduce his weights to those specified in his permit before proceeding. Under the provisions of Section 15-301(f) of the Illinois Size and Weight Law, he is not subject to arrest for being overweight while at or enroute to the designated scale unless he is found to be in excess of his permit limits by more than the weight tolerance in subsection (a).

e) If the load exceeds one or more of the limits specified in the permit by an amount in excess of the tolerances indicated in subsection (a), the permittee is subject to arrest if a police officer witnesses the weighing or if the permittee moves the load from the scale premises without either first adjusting the load to within the limits specified in the permit or obtaining a new permit that covers the movement. There shall be no refund of fees for any permit so exceeded, nor will there be any reduction in the fee for the new permit.

## Section 554.609 Movement of Off-Road Overweight Equipment

The distance that can be traveled on Illinois highways under a permit by overweight equipment such as a scraper or end loader that is not designed for highway travel, under its own power or towed, will generally be limited to a maximum distance of 25 miles. Axle limitations will be based upon an analysis of the pavement utilizing the tire sizes specified on the application. If any single axle exceeds 30,000 pounds, no structures may be crossed.

## Section 554.610 Movement of Exceptionally Large Equipment

These movements characteristically involve a great deal of advance planning and analysis. The objects being moved may weigh several hundred thousand pounds or more and can be moved under their own power or may be loaded on special transporting equipment. Typical loads include power shovels or draglines used in strip mining operations, reactor vessels or generators used in power plants, or other extremely heavy industrial equipment components. These movements are generally for very short distances on or across a highway. In addition to the general provisions applicable to normal overdimension and overweight movements, one or more of the following conditions may apply.

- a) Due to the lengthy pavement and bridge analyses required for exceptionally heavy loads, a special agreement regarding payment of inspection and investigation fees in accordance with Section 554.910(b) may be necessary.
- b) The effect of the movement on overhead and underground utilities must be determined by the utility companies. Any adjustments required, such as raising lines or rerouting underground facilities are to be made in advance of the movement.
- c) Movement may be restricted to when the shoulders are dry and firm, frozen, or have bearing capacity to support the object being moved or the weight of other passing traffic.
- d) Movement may be restricted to periods when the probability of precipitation is no

- more than 30 percent as predicted by the National Weather Service.
- e) An earthen or crushed stone pad of a depth specified by the Permit Office may be required to protect the pavement.
- f) Additional insurance or security may be required in accordance with Sections 554.108 or 554.905.
- g) A special agreement between the permittee and the Department may be required to ensure all conditions are defined regarding the security and repair requirements as specified in Section 554.910b.

#### SUBPART G: SPECIFIC POLICIES INDUSTRIAL HIGHWAY CROSSING

## Section 554.701 Scope

- a) Permits authorizing repeated moves of oversize and overweight vehicles and loads directly across a highway may be issued for a period of six months. The distinguishing features of these moves are that:
  - 1) The moves must be repetitive, made directly across a highway, and made in course of industrial, construction, research, or testing activity;
  - 2) The vehicles to be moved or utilized or the loads or objects to be transported need not be dismantled or disassembled; and
  - 3) Both highway entrance permits and special vehicle permits may be required.
- b) Permits forms are available from the Permit Office. For new crossing locations, it is necessary that the District Office be contacted for highway entrance permits, discussions on traffic control, and amount of security required.

## Section 554.702 Data Required

The following data should be contained in the preliminary letter requesting appropriate permit forms:

- a) The need for such crossing and a description of the operation contemplated;
- b) The exact location where the crossing is to be made;
- c) Whether a crossing is in existence or whether one is to be constructed;
- d) A detailed description of the vehicles to be utilized in making the crossings and the material to be hauled;
- e) The approximate number of crossings to be made in a given period, the time of day the crossings are to be made, and the length of time required for the operation to be completed; and
- f) The traffic control proposed.

## Section 554.703 Changes in Traffic Conditions

If subsequent to the original approval of the crossing and issuance of permits, traffic conditions warrant a reappraisal of the crossing operation, the permittee will be informed of any corrective action that must be taken. Should permittee fail to make these corrections, the movement permits may be canceled or upon expiration of existing permits no new permits will be issued until the corrective action has been taken.

#### Section 554.704 Aircraft

Aircraft or aircraft components in excess of legal limits may be moved over or across State highways by special permit. A permit will not normally be issued to tow an aircraft on its own wheels. The aircraft shall be loaded on a vehicle or combination of vehicles. No permits will be issued to authorize landing, takeoff, or taxiing, upon or across a State highway.

#### Section 554.705 Disabled Vehicles

A combination of vehicles, including a tow truck and a disabled vehicle or disabled combination of vehicles, which exceeds the legal length and/or weight limits may be operated on a highway under the following conditions. (See Sections 15-107 and 15-111 of the Illinois Size and Weight Law):

a) Prior to towing, neither the disabled vehicle, disabled combination of vehicles, nor the tow truck shall individually exceed the legal length or weight limits. When overweight, the towing shall not exceed a distance of 20 miles from the initial point of wreck or disablement provided neither the tow truck nor the vehicle being towed shall exceed the following axle weight limits:

Single rear axle -24,000 pounds

Tandem rear axle -44,000 pounds.

b) Any additional movement of the disabled vehicles shall be under normal permit procedures (Section 554.306). Requests for the emergency movement of equipment when the Permit Office is closed will be considered under the provisions of Section 554.801.

#### Section 554.706 Implements of Husbandry

Sections 1-130, 11-1418, 15-101, and 15-102 of the Illinois Vehicle Code provide information and exemptions for the movement of implements of husbandry. (Form OPER 2279 provides transport rules (see 625 ILCS 5/15-102(b)(2)(A)-(H)) for width exempt loads.) However,

implements of husbandry may be barred from operation on controlled access highways when official signs prohibiting such operation are posted. An implement of husbandry by definition (see 625 ILCS 5/1-130) is a vehicle; therefore, for a farm tractor to be exempt, it must be used as an implement of husbandry in connection with farming operations.

## Section 554.707 Road Testing of Vehicles or Equipment

The Department will not normally issue permits for road testing of any vehicles or equipment over State-controlled highways unless they have not yet been opened to traffic.

#### Section 554.708 Secret Files

Permits are not issued to private carriers for sealed overweight loads of government secret files. Such loads can be reduced to axle and gross weights within the legal limits. Should a vehicle be stopped for overweight, the carrier must have a representative of the proper governmental agency break the seal and remove the excess weight before the movement may proceed.

# Section 554.709 Government Moves by Commercial Carriers

a) Occasionally, government shipments in excess of permit policy limits must be moved over the highways. Written certification as to the necessity of such movement and that it is in the interest of national defense shall be obtained from:

Chief, Special Movements Section Special Commodities Branch Freight Traffic Division Eastern Area Military Traffic Management Command Bayonne, New Jersey 07002 Phone: Area Code (201)858-7228 OR Other comparable governmental agency

- b) Upon receipt of the application for permit, together with satisfactory certification as to the necessity for the movement from the Transportation Officer, the Permit Office will issue the permit.
- c) When travel at night is authorized, an escort vehicle must accompany the movement.

## Section 554.710 Military Moves by Service Personnel

- a) All movements by the Armed Forces and the National Guard must be in compliance with the size and weight limits contained in Sections 15-102, 15-103, 15-107, and 15-111 of the Illinois Vehicle Code, unless an authorization has been issued by the Permit Office or an emergency has been officially declared by the President or Governor. In the event an official emergency is declared, telephone contact should be made with the Permit Office (217-782-6271) during regular office hours, or the Communications Center (217-782-2937) at other times, for assistance with the routing.
- b) If it is necessary to move a vehicle or load that cannot be reasonably dismantled or disassembled and transported within the legal size and weight limits, an application for authorization to make the movement must be submitted to the Permit Office. Application may be on Form OPER 1928, Department of Defense standard forms, by letter, by fax, by Internet or by phone. If the Permit Office determines the move can be made in safety without damaging the highway system, a no-cost authorization will be issued [625 ILCS 5/15-301].
- c) The Permit Office will review requests for routine military convoy movements that are submitted on standard military forms and will issue permits to overweight vehicles and loads that are included. These authorizations do not relieve the Armed Forces or National Guard from overall responsibility for the convoy movement.
- d) The branch of the Armed Forces or National Guard authorizing oversize or overweight moves without the approval of the Permit Office assumes full liability for accidents or damages that may be caused directly or indirectly by reason of the movements. While the driver is not subject to arrest, any unauthorized shipment found to be in violation of the legal size and weight limits shall not be allowed to proceed until the excess load is shifted or removed, or the Permit Office approves the movement.

#### SUBPART H: EMERGENCIES AND HAZARDOUS MATERIALS

#### Section 554.801 General

- a) The Engineer of Operations through the Permit Office or the District Engineer in the District in which the event occurs may authorize emergency moves of vehicles, vehicle combinations, or loads that exceed the maximum legal dimension and weight limitations in a disaster area without a standard permit. Authorization may also be issued for the movement of State, local agency, or leased equipment for snow and ice removal without permit. However, normal permit requirements should be generally observed where practicable. During regular office hours, the Permit Office (217-782-6271) should be contacted for assistance in permit routing and coordinating the movement. When the Permit Office is closed, the Communications Section of the Department (217-782-2937) will contact permit officials as needed and coordinate the movement.
- b) For purposes of this Part, "disaster" includes flood, tornado, fire, or any other disaster that causes or threatens loss of life or destruction or damage to property of such a magnitude as to seriously endanger the public health, safety, and welfare or that causes or threatens to cause destruction or major damage to the highway or other transportation system. Emergency moves may be authorized:
  - 1) when disaster is apparent,
  - 2) during the disaster period, and
  - 3) in the initial stages of recovery.
- c) Following the emergency, such vehicles, vehicle combinations, or loads must be moved from the disaster area under permit authority.
- d) The Permit Office may also allow the movement of equipment that is needed to make emergency repairs to industrial installations and other facilities where delays would cause severe economic hardship. The Department considers a severe economic hardship to be whenever the company will have to lay off one or more shifts of employees or there is a potential loss of contracts or equipment worth several thousands of dollars.
- e) Companies moving at least once a month on an emergency basis, and providing emergency services as a portion of their regular business, must have escort and lighting approval. The escort vehicles must comply with the requirements in

Section 554.408 and the extremities of the load must be illuminated. An illuminated or reflectorized "Oversize Load" sign must be displayed on the front and rear of each load and escort vehicle. They must also establish an account with the Permit Office or use a credit card for the payment of fees.

## **Section 554.802 Manufactured Home Emergency Moves**

In the event an area has been declared a disaster area by the President or Governor, house trailers may be authorized to move into the area without a standard permit. The house trailers may not exceed 12 feet wide and 85 feet combination length. They must be owned by the victims of the disaster or otherwise be brought into the area for relief purposes. If the units are furnished by the Federal Department of Housing and Urban Development (HUD) the Permit Office will generally allow movement in conformance with the American Association of State Highway and Transportation Officials' (AASHTO) National Policy. However, the Permit Office may include additional restrictions in its authorization.

# Section 554.803 Railroad Derailment Emergency Moves

Emergency moves of vehicles or loads to railroad derailments may be authorized for movement over State highways during periods when normal permits are restricted, provided:

- a) There is a loss of life threatened, hazardous materials are involved, a mainline or other major line is blocked, and the Department is notified of the incident no more than six hours after it has occurred. If more than six hours have elapsed before the Department is advised, the situation is not generally considered to be of an emergency nature.
- b) During normal working hours, the emergency services company must obtain a standard permit by contacting (217)785-1477. If the incident occurs when the Permit Office is not open, the railroad representative and the requested emergency services company must contact the central dispatcher (217/782-2937) within six hours of the time of occurrence to request the move and provide details. The required information that must normally be provided before authorization will be granted includes the exact location of the incident, the time of occurrence, the number of cars involved, an exact listing of the commodities contained in each car, the description of equipment needed, the origin and requested routing of the move. If loss of life is threatened or a highway is blocked, the Permit Office may waive the immediate need for some of this information.
- c) After receipt and verification of the required information, the Department representative will check the requested routing to ensure it will safely accommodate the load. If the authorization is approved, he/she will then issue the

permit by telephone and send a Teletype message to the Illinois State Police. He/she will also advise the State Emergency Management Agency of the incident and the commodities involved. In order to obtain an authorization for movement at night or on weekends, the permittee must have received prior Permit Office approval of their escort and emergency lighting protection or have approval from the Illinois State Police that they will escort the move.

- d) That, due to the physical capacity of the highways, the proposed moves be 12 feet or less in width, of legal height, and not exceed the practical maximum weights listed in Section 554.604.
- e) That insofar as practicable, all safety precautions and operational conditions normally imposed by the Permit Office for special movement be observed.
- f) If traveling conditions on the involved highways are considered hazardous due to weather, the Department's dispatcher will contact the Illinois State Police and, if necessary, hold the authorization until the highways are sufficiently clear to allow safe movement. While the provision may result in some delay, it is the Department's responsibility to ensure the presence of these oversize and overweight movements on the highway does not unduly endanger other motorists.
- g) After release of the authorization, the permit fee will be charged to the emergency service company's account or be processed for billing.
- h) That annual permits are available to move oversize or overweight equipment to the sites of train derailments and shall include all equipment otherwise eligible to obtain single trip permits under normal situations. Annual permits can be used at any time for movement to the site of a train derailment. [625 ILCS 5/15-308.1]

#### Section 554.804 Radioactive Materials

Permits may be issued for the movement of an overweight and/or overwidth container, empty or loaded, designed for transporting radioactive materials. The moves must conform to all applicable safety regulations. These moves are made under the same conditions and provisions as other overweight moves, except it is recommended they not be made in congested areas over critical highway facilities or during rush hour periods. Federal regulations may require routing around certain urban areas.

## Section 554.805 Toxic, Gaseous, and Highly Explosive Materials

a) Toxic, gaseous, and highly explosive liquid or gaseous materials generally are transported in special vehicles that conform to legal dimensions and weights.

Occasionally, such vehicles are found to be overweight and are stopped by the Illinois State Police as authorized by law. Under the law, the driver may not proceed until the weight has been reduced to legal proportions. Requiring the driver to remove part of the cargo to reduce the weight to legal limits may constitute a hazard endangering a large area.

- b) Upon recommendations of the police and if determined feasible by engineering analysis, a special authorization may be issued:
  - 1) Permitting the driver to proceed to the nearest point where suitable unloading facilities are available to remove the excess cargo; or
  - 2) Permitting the driver to return to the point of origin in Illinois or to the point of entrance to the State.

#### Section 554.806 Livestock

Since confinement of livestock in a trailer for an extended period can result in death, the Permit Office may authorize overweight loads of livestock to proceed subject to the following conditions:

- a) The police recommend the load be allowed to proceed to a specified point for unloading the excess livestock, and
- b) the routing is able to accommodate the excess weight.

#### Section 554.807 Disabled Vehicles

Limited Continuous Operation Permits are available to remove disabled vehicles from the point of disablement on Illinois highways to a site not exceeding 50 miles from that initial hook-up point. No single rear axle shall exceed 26,000 pounds and no tandem rear axle shall exceed 50,000 pounds. (See 625 ILCS 5/15-301(n).)

#### SUBPART I: FEES

#### Section 554.901 Remittance

- a) Payment for permit fees may be in the form of a certified, cashier's, traveler's, company or personal check, a Visa or MasterCard credit card, or postal or telegraphic money order made payable to the "Treasurer, State of Illinois."
   Payments in currency must be made in person at the Permit Office, address noted in Section 554.306. Permit fees must be paid in advance unless the applicant has an approved account with the Permit Office or has made other satisfactory arrangements for payment.
- b) The Permit Office will charge a service fee of \$3 for a check returned for any reason.

# Section 554.902 Exemptions to the Requirement of Payment of Fees

The requirement for payment of fees shall not apply to vehicles owned and operated by the United States, this State, or any policitcal subdivision or municipality of this State.

## **Section 554.903 Bonded Charge Accounts**

An applicant may establish a Bonded Charge Account or Escrow Account with the Permit Office in lieu of paying for each permit before it is issued. Application forms may be obtained from the Permit Office for establishing either type of account.

- a) The following conditions govern the establishment and maintenance of Bonded Charge Accounts.
  - 1) Application Form BT 1932 must be completed in duplicate and submitted to the Permit Office.
  - 2) A surety bond, Form BT 1931 and a power of attorney for surety must accompany this application. The bonding agency must execute the bond in the minimum amount of \$1000 or in increments of \$1000 to an amount equal to at least twice the applicant's anticipated monthly charge.
  - 3) Upon approval of the account, the applicant will be given a confidential number that must be given with each permit application. The applicant is responsible for all charges filed against the account.

- The Permit Office will furnish billing statements every 30 days, providing there has been activity against the account, that will show charges, payments, adjustments and the amount due. Payment in full is due within two weeks following the billing date. Any bills not paid within 30 calendar days from the date of the statement will result in the withholding of permits to the account holder until the delinquent amount is paid.
- 5) The Permit Office may execute the surety bond to collect any unpaid balance. Reinstatement of credit and issuance of permits will be withheld until payment in full is received and a new bond is provided.
- 6) Upon request, the Permit Office will notify the account holder when the total amount due reaches an agreed warning limit.
- b) The following conditions apply to Escrow Accounts.
  - 1) Application Form BT 1932 must be completed in duplicate and submitted to the Permit Office.
  - 2) Deposits must be made in multiples of \$100.
  - 3) Upon approval of the account, the applicant will be given a confidential number that must be given with each application. The applicant is responsible for all charges filed against the account.
  - 4) The Permit Office will furnish monthly statements, providing there has been activity against the account, that will show charges, deposits, adjustments, and the current prepaid amount remaining.
  - 5) The account holder may replenish his fund at any time.
  - 6) An escrow (prepaid) account will remain open as long as there is a positive balance. The balance will be reduced by the fee amount for each permit issued.
  - 7) Upon request, the Permit Office will notify the account holder when the prepaid amount is reduced to an agreed warning limit.
  - 8) An escrow account may be closed at any time and the unused balance processed for a refund. Closing of the account and requests for refunds must be in writing.

#### Section 554.904 Refunds

- a) Refunds may be made under the following circumstances:
  - 1) The Permit Office has received an amount in excess of the required permit fee:
  - 2) The application for permit has not been approved by the Permit Office;
  - 3) The applicant has canceled the application before the permit has been issued by the Permit Office or before the effective date of the permit;
  - 4) The Permit Office has been notified, prior to the expiration date of the permit, that unusual circumstances, which render a proposed move impractical or impossible, have developed. This must be substantiated, in writing, to the satisfaction of the Permit Office;
  - 5) The applicant has notified the Permit Office of an overcharge on a permit; or
  - 6) The customer has closed his escrow account.
- b) Refunds, when authorized, due to Illinois law will be made from funds appropriated to the Department and will not be made from the daily receipt in the Permit Office. If an adjustment is made in a permit fee or a permit is cancelled, and the customer has an existing account with the Permit Office, the refund will be shown as an adjustment to the account along with an appropriate note.

## Section 554.905 Security Requirements

If requested by the Permit Office before a permit is issued, the applicant will be required to secure an Irrevocable Letter of Credit or other designated form of security in favor of the Department in an amount sufficient to cover any damages to the highway system that may be caused by the proposed movement. The security will be retained until the damages are determined and repairs completed.

#### Section 554.906 Basis for Fees

Permit fees will be based upon the overall dimensions and weights of the vehicle or, combination of vehicles and the distance traveled on State highways. The amount of the fees is specified in Sections 15-302 through 15-313 of the Illinois Size and Weight Law.

# **Section 554.907 Supplemental Permit Fees**

The Permit Office shall collect a fee of \$5 for each supplemental permit (revisions or extensions). In addition, if the supplemental permit provides for an increase in size, weight, or mileage, those additional fees will be charged. However, no credit can be given for fees paid if dimensions, weights, or mileages are reduced. A handling fee of \$50 is added for supplements to superload permits.

## Section 554.908 Service Charge for Special Handling

When special transmission of permits by electronic communications equipment is requested by an applicant, a service charge in an amount sufficient to defray the cost to the Permit Office will be charged. The current charge is \$1.00 for each permit. Permits may be transmitted by facsimile copy (FAX).

## Section 554.909 Fees for Buildings and Special Moves

When buildings or large machines are moved on house moving equipment or on their own trucks or tracks, fees will be based on maximum overall dimensions, engineering investigations and Illinois State Police escort, but excluding weight.

#### Section 554.910 Fee for Engineering Inspections and Investigations

The following additional fees will be charged for engineering inspections and investigations by Department personnel that may be necessary due to the size or weight of the load.

- a) For normal engineering inspection and investigations, all or a portion of the following:
  - 1) Bridge structural analysis \$40 per hour plus computer costs.
  - 2) Pavement structural analysis \$40 per hour.
  - 3) Field investigation of movement feasibility \$40 per hour.
  - 4) Accompanying the move \$40 per hour.
  - 5) Interim or final inspection for damages \$40 per hour.
- b) For unusually large movements that may require extensive analyses, inspections, and investigations by Department personnel, a written agreement will be executed by the applicant and the Department as to the extent of special charges. The

following rates will be utilized unless otherwise stipulated.

- 1) Bridge structural analysis \$40 per hour.
- 2) Pavement structural analysis \$40 per hour.
- 3) Field investigations of movement feasibility, for each Department employee \$40 per hour.
- 4) Accompanying the move, for each Department employee \$40 per hour.
- 5) Interim or final inspections, for each Department employee \$40 per hour.
- 6) Computer usage time will be at the rate charged to the Department by the Department of Central Management Services.
- c) Fees for engineering services performed by personnel outside the Department shall be paid directly by the applicant.

#### Section 554.911 Fees for Illinois State Police Escorts

The following fees for the use of Illinois State Police escorts shall be paid by the applicant to the Permit Office: \$40 per hour per vehicle, based upon preestimated time of movement to be agreed upon between the Department and applicant. Adjustments in the fee may be made for any overcharges after all aspects of the move are completed. Minimum fee, \$80 per vehicle. Minimum fee, \$160 per vehicle Chicago District only. The permittee must notify all Illinois State Police districts listed on the permit at least 24 hours in advance of a move.

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SUBCHAPTER f

For applications or other permit related forms go to:

http://www.dot.il.gov/road/trucks.html